## **ABSTRACT**

A system for processing information for providing semantic information and/or information associated with the semantic information useful for each individual organism through effective utilization of differences in nucleotide sequence-related information among individual organisms is constructed. This system comprises steps of (a) receiving nucleotide sequence-related information concerning a predetermined individual and (b) identifying, from a memory comprising a nucleotide sequence-related information group for each individual including a plurality of sets to which positional information representing a position in a nucleotide sequence and nucleotide sequence-related information corresponding to the positional information are mutually related, a nucleotide sequence-related information that has consistency of the received nucleotide sequence-related information that has consistency of the received nucleotide sequence-related information.